REMATIP TOP GmbH

Revision date: 25.09.2013 Revision No: 1,16



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# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

TIP TOP HANDCLEANER SUPER

Art.-No.

593 0436, 593 0443, 593 0481, 593 1631

## 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Detergent for the hand.

### 1.3. Details of the supplier of the safety data sheet

REMA TIP TOP GmbH Gruber Strasse 63

D-85586 Poing

Telephone: +49 (0) 8121 / 707 - 0

Responsible for the safety data sheet: sds@gbk-ingelheim.de

**1.4. Emergency telephone** INTERNATIONAL: +49 - (0) 6132 - 84463, GBK GmbH (24h - 7d/w - 365d/a)

number: England and Wales: NHS Direct - 0845 4647; Scotland: NHS 24 - 08454 24 24

24

### **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

Indications of danger: Xi - Irritant

R phrases: Irritating to eyes.

# **GHS** classification

Hazard categories:

Serious eye damage/eye irritation: Eye Dam. 1

Hazard Statements:

Causes serious eye damage.

### 2.2. Label elements

Pictograms: GHS05



Signal word: Danger

# Hazardous components which must be listed on the label

Sodium alkylbenzenesulfonates

Alcohols, C12-16, ethoxylated, sulfates, sodium salts

## **Hazard statements**

H318 Causes serious eye damage.

# Precautionary statements

P102 Keep out of reach of children.

P101 If medical advice is needed, have product container or label at hand.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER or doctor/physician.

P501 Dispose of contents/container to in accordance with local and national regulations.

# Additional advice on labelling

According to the German chemicals act and the European legislation in conjunction with the cosmetics act and the EU Cosmetics Directive, this product is not subject to the labelling obligation.

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### 2.3. Other hazards

Not known.

# **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

#### **Chemical characterization**

Mixture of the following substances with non-hazardous admixtures

### Hazardous components

EC No	Chemical name	Quantity
CAS No	Classification	
Index No	GHS classification	
REACH No		
270-115-0	Sodium alkylbenzenesulfonates	< 10 %
68411-30-3	Xn - Harmful, Xi - Irritant R22-38-41-52-53	
	Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3; H302 H315 H318 H412	
01-2119489428-22		
500-234-8	Alcohols, C12-16, ethoxylated, sulfates, sodium salts	< 5 %
68891-38-3	Xi - Irritant R38-41	
	Skin Irrit. 2, Eye Dam. 1; H318 H315	
01-2119488639-16		
500-046-6	Decylalcohol, ethoxylated	< 5 %
26183-52-8	Xi - Irritant R41	
	Eye Dam. 1; H318	

Full text of R and H phrases: see Section 16.

# **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

# **General information**

If you feel unwell, seek medical advice.

No specific precautions required.

### After inhalation

No special measure necessary.

# After contact with skin

Rinse with plenty of water.

#### After contact with eyes

Rinse thoroughly with plenty of water, also under the eyelids.

Seek medical treatment by eye specialist.

# After ingestion

Do not provoke vomiting. Consult physician. Attention in case of vomiting - acute danger of suffocating, produced by foaming ingredients. Rinse mouth. Make drink some glasses of water. The decision whether to provoke vomiting is to be taken by a physician.

# 4.2. Most important symptoms and effects, both acute and delayed

Causes serious eye damage.

Watch out. Beware, hazard of foam aspiration.

# 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptoms.

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

#### Suitable extinguishing media

Product does not burn, fire-extinguishing activities according to surrounding.

# Extinguishing media which must not be used for safety reasons

Full water jet.

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Fire may produce:

Carbon monoxide, carbon dioxide, sulphur oxides and nitrogen oxides (NOx).

#### 5.3. Advice for firefighters

Use breathing apparatus with independent air supply.

Protective suit.

#### Additional information

Cool containers at risk with water spray jet.

Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

### **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

Attention. Hazard of skidding.

Avoid contact with eyes, skin or mucous membrane.

#### 6.2. Environmental precautions

Do not discharge into the drains/surface waters/ground water.

Do not discharge into the subsoil/soil.

#### 6.3. Methods and material for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder).

Shovel into suitable container for disposal.

### 6.4. Reference to other sections

Observe protective instructions (see Sections 7 and 8).

Information for disposal see section 13.

# **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

# Advice on safe handling

Avoid contact with eyes.

Keep away from food and drink.

# Advice on protection against fire and explosion

No special protective measures against fire required.

# 7.2. Conditions for safe storage, including any incompatibilities

# Requirements for storage rooms and vessels

Keep container tightly closed in a dry, cool and well-ventilated place.

# Advice on storage compatibility

No materials to be especially mentioned.

## Further information on storage conditions

Keep away from food, drink and animal feeding stuffs.

## 7.3. Specific end use(s)

Detergent for the hand.

# SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

# 8.2. Exposure controls

## Protective and hygiene measures

When using do not eat or drink.

Take off immediately all contaminated clothing.

Avoid contact with the eyes.

### Respiratory protection

No personal respiratory protective equipment normally required.

### Eye protection

Safety goggles with side protection (EN 166).

Eye wash bottle with pure water (EN 15154).



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### Skin protection

Long sleeved clothing (EN 368).

# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state: pasty
Colour: Yellowish
Odour: Fruity

Test method

pH-Value: 5,5 - 6,5

Changes in the physical state

Initial boiling point and boiling range:

Flash point:

Lower explosion limits:

In.a.

Ignition temperature:

Vapour pressure:

24 hPa

(at 20 °C)

Density (at 20 °C): 0,9 g/cm³
Water solubility: Immiscible

(at 20 °C)

# 9.2. Other information

No data available.

# **SECTION 10: Stability and reactivity**

# 10.1. Reactivity

No decomposition if stored and applied as directed.

# 10.2. Chemical stability

Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

No materials to be especially mentioned.

# 10.4. Conditions to avoid

To avoid thermal decomposition, do not overheat.

# 10.5. Incompatible materials

No incompatible products to be specially mentioned.

#### 10.6. Hazardous decomposition products

Carbon monoxide, carbon dioxide, sulphur oxides, and nitrogen oxides (NOx).

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

#### **Acute toxicity**

No toxicological data available.

#### Irritation and corrosivity

Eye irritation: Causes serious eye damage.

Skin irritation: Irritating properties have not been proven through dermatological tests.

### Sensitising effects

Not classified.

# Severe effects after repeated or prolonged exposure

STOT - Single exposure: Not classified. STOT - Repeated exposure: Not classified.

Aspiration hazard: Not classified.

# Carcinogenic/mutagenic/toxic effects for reproduction

Carcinogenicity: Not classified. Mutagenicity: Not classified.



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Teratogenicity: Not classified.

#### Additional information on tests

Classification in compliance with the assessment procedure specified in the Regulation (EC) no 1272/2008.

#### Empirical data on effects on humans

If appropriately handled and if in accordance with the general hygienic rules, no damages to health have become known.

Watch out. Beware, hazard of foam aspiration.

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

Ecological data are not available.

#### 12.2. Persistence and degradability

No data available.

#### 12.3. Bioaccumulative potential

No data available.

# 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

According to Regulation (EC) No 1907/2006 (REACH) none of the substances, contained in this product are a PBT / vPvB substance

### 12.6. Other adverse effects

Hazardous water pollutant.

#### **Further information**

Product is not allowed to be discharged into aquatic environment.

### **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

# Advice on disposal

Can be incinerated, when in compliance with local regulations.

Where possible recycling is preferred to disposal.

### Waste disposal number of waste from residues/unused products

070699

WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps,

detergents, disinfectants and cosmetics; wastes not otherwise specified

## Contaminated packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse.

Packaging that cannot be cleaned should be disposed of like the product.

## **SECTION 14: Transport information**

### Other applicable information

No hazardous material as defined by the transport regulations.

# **SECTION 15: Regulatory information**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

### **EU** regulatory information

1999/13/EC (VOC):

0 %

# National regulatory information

Employment restrictions:

Observe employment restrictions for young people. Observe employment

restrictions for child bearing mothers and nursing.

# 15.2. Chemical safety assessment

For this substance a chemical safety assessment has not been carried out.

### **SECTION 16: Other information**

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ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route

RID = Règlement concernant le transport international ferroviaire de marchandises dangereuses

ADN = Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure

IMDG = International Maritime Code for Dangerous Goods

IATA/ICAO = International Air Transport Association / International Civil Aviation Organization

MARPOL = International Convention for the Prevention of Pollution from Ships

IBC = Code International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

REACH = Registration, Evaluation, Authorization and Restriction of Chemicals

CAS = Chemical Abstract Service

EN = European norm

ISO = International Organization for Standardization

VOC = Volatile organic compound

STOT SE = Specific target organ toxicity single exposure

STOT RE = Specific target organ toxicity repeated exposure

PBT = Persistent Bioaccumulative and Toxic

vPvB = Very Persistent and very Bio-accumulative

bw = body weight

LD = Lethal dose

LC = Lethal concentration

EC = Effect concentration

IC = Median immobilisation concentration or median inhibitory concentration

#### Full text of R phrases referred to under Sections 2 and 3

Harmful if swallowed.Irritating to eyes.Irritating to skin.

41 Risk of serious damage to eyes. 52 Harmful to aquatic organisms.

53 May cause long-term adverse effects in the aquatic environment.

# Full text of H statements referred to under Sections 2 and 3

H302 Harmful if swallowed.
H315 Causes skin irritation.
H318 Causes serious eye damage.

H412 Harmful to aquatic life with long lasting effects.

# **Further Information**

Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities. The information describes exclusively the safety requirements for the product(s) and is based on the present level of our

Ine information describes exclusively the safety requirements for the product(s) and is based on the present level of ou knowledge.

The delivery specifications are contained in the corresponding product sheet.

This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

(n.a. = not applicable; n.d. = not determined)

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

